Missouri Department of Transportation



St. Louis Metro District Barrett Station Road Ballwin, Mo. 63021 (314) 301-1440 Fax (314) 301-1437 www.modot.state.mo.us Toll Free 1-888 ASK MoDOT

Ed. Hassinger, District Engineer

Thank you for your response to our Request for Quotation: **SL13-008-RW** Culverts-Jefferson COUNTY For your information, the following is a tabulation of all responses which were received. If you have any questions,

please contact me at the address/phone number shown above. **Buyer:** Terri Mount Sr. Procurement Agent Posted 7/2/12 12:15 p.m.

ROUTE V BOX CULVERT REPLACEMENT					ete Strategies	NB West	
ITEM	DESCRIPTION	QTY	U/M	UNIT	EXTENDED	UNIT	EXTENDED
#				COST	COST	COST	COST
1.	Removal of improvements	1	lump sum		\$5000.00		\$4200.00
2.	Class A excavation	130	cubic yard	20.00	\$2600.00	20.00	\$2600.00
3.	Embankment in Place	26	cubic yard	10.00	\$260.00	10.00	\$260.00
4.	Compacting embankment	130	cubic yard	10.00	\$1300.00	3.00	\$390.00
5.	Class 4 excavation	40	cubic yard	80.00	\$3200.00	50.00	\$2000.00
6.	Linear grading class 1	2.0	station	750.00	\$1500.00	800.00	\$1600.00
7.	Subgrade compaction (6-inch depth)	1	100ft	400.00	\$400.00	100.00	\$100.00
8.	Subgrading and shouldering class 1	1	100ft	400.00	\$400.00	100.00	\$100.00
9.	Type 1 aggregate for base (4 in. thick)	122	square yard	10.00	\$1220.00	7.00	\$854.00
10.	Bituminous pavement mixture pg64-22 (BP-1)	27.0	ton	150.00	\$4050.00	175.00	\$4725.00
11.	Bituminous pavement mixture pg64-22 (Base)	27.0	ton	150.00	\$4050.00	175.00	\$4725.00
12.	Tack coat	30	gallon	6.00	\$180.00	15.00	\$450.00
13.	Mobilization	1	lump sum		\$9900.00		\$12000.00
14.	Gabions	56	cubic yard	150.00	\$8400.00	300.00	\$16800.00
15.	Coldmilling bituminous pavement for removal of surfacing (3 in. thick or less)	122	square yard	11.50	\$1403.00	12.00	\$1464.00
16.	Coldmilling bituminous pavement for removal of surfacing (greater than 3 in.	122	square yard	11.50	\$1403.00	12.00	\$1464.00

	thick)						
17.	Contractor furnished surveying and staking	1	lump sum		\$1000.00		\$500.00
18.	Seeding - cool season mixture	0.2	acre	5000.00	\$1000.00	8000.00	\$1600.00
19.	Sediment removal	10	cubic yard	25.00	\$250.00	1.00	\$10.00
20.	Silt fence	300	linear feet	2.50	\$750.00	1.00	\$400.00
21.	Type II ditch check	4	each	250.00	\$1000.00	1.00	4.00
22.	Sediment trap	10	cubic yard	50.00	\$500.00	1.00	\$10.00
23.	U-Channel Post, 3lb	40	linear	10.00	\$400.00	10.00	\$400.00
			feet				
24.	Type SHR2L-1 Sign	12	square	15.00		50.00	\$600.00
			feet		\$180.00		
25.	Class B-1 concrete (culverts)	38.3	cubic yard	800.00	\$30640.00	840.00	\$32172.00
26.	Reinforcing steel (culverts)	5790	lbs	1.00	\$5790.00	0.01	\$57.80
	EXTENDED TOTAL FOR CULVERT "V"						\$89,385.90
		\$86,776.0	0				

ROUTE E BOX CULVERT REPLACEMENT (SOUTH OF PARKVIEW STREET, DeSOTO, MO.)							
ITEM #	DESCRIPTION	QTY	U/M	UNIT COST	EXTENDED COST	UNIT COST	EXTENDE D
					6031	6031	COST
1.	Removal of Improvements	1	lump sum		\$5000.00		\$4200.00
2.	Class A Excavation	246	cubic yard	20.00	\$4920.00	20.00	\$4920.00
3.	Compacting Embankment	286	cubic yard	10.00	\$2860.00	3.00	\$858.00
4.	Embankment in Place	40	cubic yard	10.00	\$400.00	10.00	\$400.00
5.	Class 4 Excavation	63	cubic yard	80.00	\$5040.00	50.00	\$3150.00
6.	Linear Grading Class 1	0.9	station	750.00	\$675.00	1000.00	\$900.00
7.	Subgrade Compaction (6-inch Depth)	1	100ft	400.00	\$400.00	100.00	\$100.00
8.	Subgrading and Shouldering Class 1	1	100ft	400.00	\$400.00	100.00	\$100.00
9.	Type 1 Aggregate for Base (4 in. Thick)	182	square yard	10.00	1820.00	7.00	\$1274.00
10.	Bituminous Pavement Mixture PG64-22 (BP-1)	44.2	ton	115.00	\$5083.00	175.00	\$7735.00
11.	Bituminious Pavement Mixture PG64-22 (Base)	39.9	ton	115.00	\$4588.00	175.00	\$6982.00
12.	Tack Coat	40	gallon	6.00	\$240.00	15.00	\$600.00

13.	Mobilization	1	lump sum	8900.00	\$8900.00		\$19000.00
14.	Coldmilling Bituminious Pavement for	222	square yard	7.25	\$1609.50	12.00	\$2664.00
	Removal of Surfacing (3 in. thick or less)						
15.	Coldmilling Bituminious Pavement for	177	square yard	7.25	\$1283.25	12.00	\$2124.00
	Removal of Surfacing (Greater than 3 in.						
	thick)						
16.	Contractor Furnished Surveying and	1	lump sum	1000.00	\$1000.00	500.00	\$500.00
	Staking						
17.	Seeding - Cool Season Mixtures	0.1	acre	10000.00	\$1000.00	10000.00	\$1000.00
18.	Sediment Removal	8	cubic yard	25.00	\$200.00	1.00	\$8.00
19.	Silt Fence	200	linear feet	2.50	\$500.00	1.00	\$200.00
20.	Type II Ditch Check	4	each	250.00	\$1000.00	1.00	\$4.00
21	Sediment Trap	11	cubic yard	50.00	\$550.00	1.00	\$11.00
22.	Class B-1 Concrete (Culverts)	38.1	cubic yard	750.00	\$28575.00	680.00	\$25908.00
23.	Reinforcing Steel (Culverts)	6030	lbs	1.00	\$6030.00	0.01	\$60.30
	EXTENDED TOTAL FOR CULVERT " E"	\$82,074	.25	\$82,698.80			
	GRAND COMBINED TOTAL FOR CULVERTS						
	"V" AND "E"	\$168,85	0.25	\$172,084.70			
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